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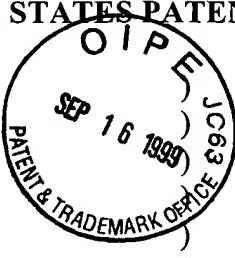
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

**Briggs and Tatum**

Serial No. 09/210,747

Filed: December 15, 1998



Group Art Unit 1641

Examiner: V. Portner

Atty. Docket No. 00295.77957

For: **CONSTRUCTION OF PASTEURELLA HAEMOLYTICA VACCINES**

**RECEIVED**

SEP 21 1999

TECH CENTER 1600/2900

Assistant Commissioner for Patents  
Washington, D.C. 20231

**AMENDMENT**

Sir:

In response to the Office Action, mailed August 31, 1999, Applicants request entry of this amendment. It is believed that no fee is required for this amendment; however, in the event a fee is due please charge our Deposit Account No. 19-0733.

Please make the following amendments to the subject application:

**IN THE SPECIFICATION:**

Please enter the attached substitute paper copy of the sequence listing in place of the original sequence listing.

**Remarks**

A substitute computer readable form copy and a substitute paper copy of the sequence listing is provided in order to correct errors presented in the raw sequence listing error report. The amendment to the sequence listing provides information that the symbol 'N' in positions 6 to 14 of SEQ ID NOS: 3 and 4 represent any nucleotide. The amendment is supported by the

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